



EP2SGX90FF1508C4N

Part Number: EP2SGX90FF1508C4N
 Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)
 Product description: IC FPGA 650 I/O 1508FBGA
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 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Specifications of EP2SGX90FF1508C4N

PART NUMBER	EP2SGX90FF1508C4N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 650 I/O 1508FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EP2SGX90FF1508C4N.pdf PDF 2.EP2SGX90FF1508C4N.pdf PDF 3.EP2SGX90FF1508C4N.pdf PDF 4.EP2SGX90FF1508C4N.pdf PDF 5.EP2SGX90FF1508C4N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	4520448
SUPPLIER DEVICE PACKAGE	1508-FBGA (30x30)
SERIES	Stratix® II GX
PACKAGE / CASE	1508-BBGA, FCBGA
OTHER NAMES	544-1773 EP2SGX90FF40C4N EP2SGX90FF40C4NES
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	90960
NUMBER OF LABS/CLBS	4548
NUMBER OF I/O	650
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP2SGX90

Related Tags

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